

Scatter Background:

		NC			CC		
		ν_e	ν_μ (p)	(np)	ν_e	ν_μ (p)	(np)
# of events		250k	250k	150k	150k	550k	550k
		wgt					
1	All EVENTS	20.6M	20.8M	3.23M	13.4M	50.8M	14.8M
2	SCATTERS Trigger, Lepton lost, Within 5mm, Pri angle < 200mr Pt < 250 GeV Mom> 1GeV Cuts in 2 <u>AND</u> kink > 10 mr, IP to vtx < 500 μ	21.9k	21.3k	2.59k	15.3k x .25	17.2k	4.26
3	kinks per interaction: 3 1	.0011	.0010	.00080	.00028	.00034	.00029
4	Correction for distribution in E800/E200/Bulk x .84 **	.00092 (.0023)	.00084 (.0018)	.00067	.00023 (.00084)	.00028 (.0010)	.00024
5	# of int. of this type in 203						
	Background : 4*5						

The “spike” events have been removed by cuts on distance and distance/#segments. Also only “single segments” events have been included.

